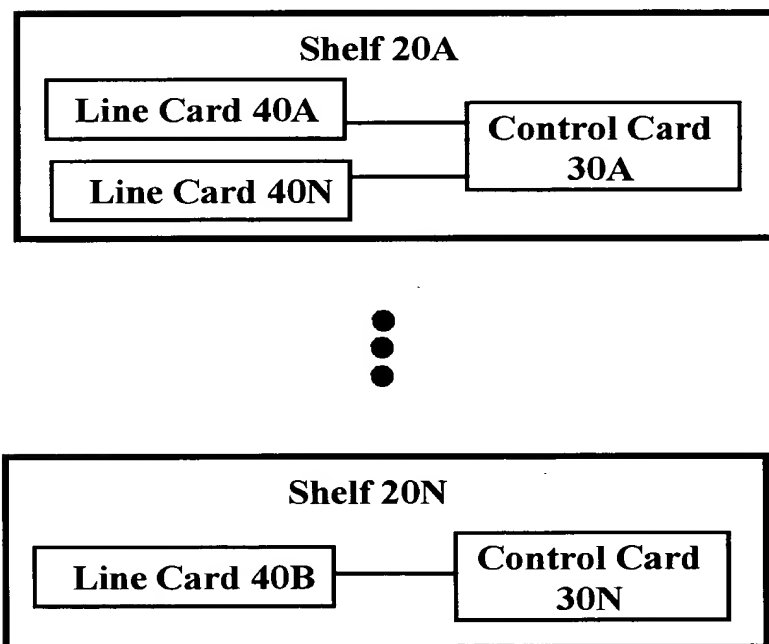
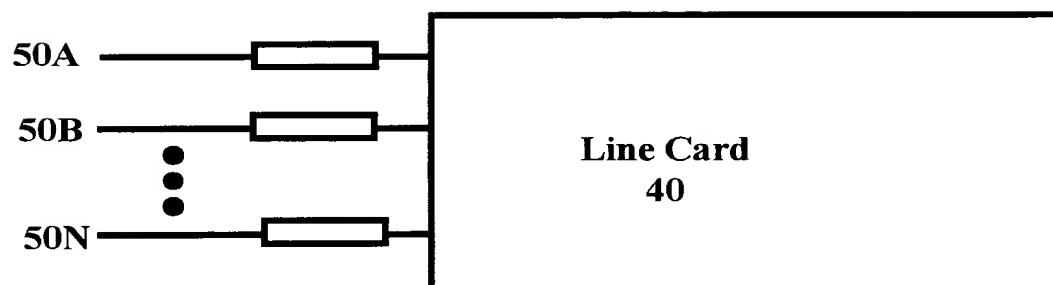


*Fig. 1A*



*Fig. 1B*

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**Fig. 1C**

The diagram illustrates a multi-control card system. It consists of three control cards: Control Card A 30A, Control Card B 30B, and Control Card N 30N. Each card contains a Route Parameter Address (RPA or RPN) and outputs Route Data A, B, or N. The cards are interconnected via Inter-Card Transfer (ITC) lines. A horizontal ITC line connects Control Card A and Control Card B. Two diagonal ITC lines connect Control Card A and Control Card N, and Control Card B and Control Card N, forming a triangular network.

```
graph TD; A["Control Card A 30A  
RPA  
Route Data A"] <-->|ITC| B["Control Card B 30B  
RPB  
Route Data B"]; A <-->|ITC| N["Control Card N 30N  
RPN  
Route Data N"]; B <-->|ITC| N;
```

**Fig. 2**

The diagram shows four nodes arranged in a square:

- Node I (Top Left):** L1A/RPA
- Node II (Bottom Left):** L1A'/RPA
- Node III (Top Right):** L1B/RPB
- Node IV (Bottom Right):** L1B'/RPB

The flow of data is as follows:

- Route Data B:**
  - From Node III to Node I.
  - From Node I to Node IV.
- Route Data A:**
  - From Node II to Node IV.

**Fig. 3**

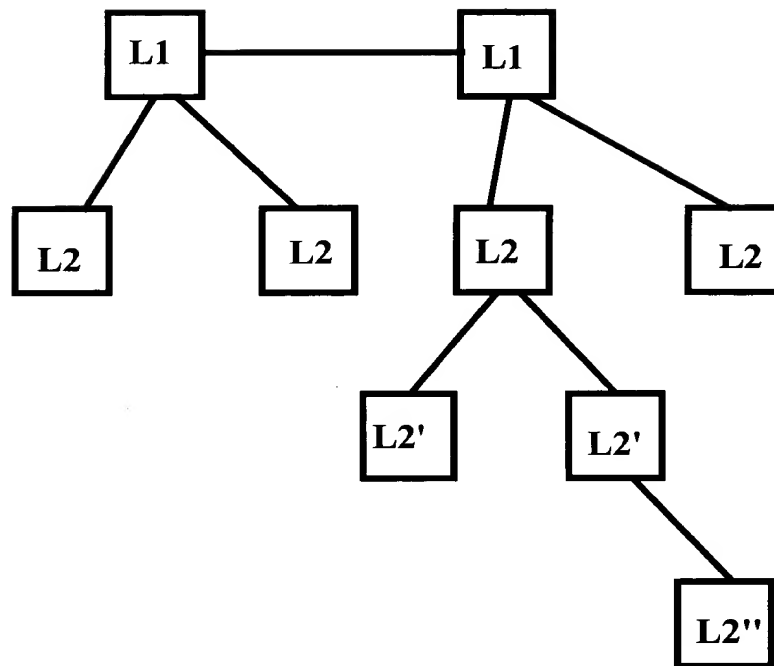
```

graph LR
    subgraph 30A
        RTMA[RTM A]
        RTMA -- (2) --> RTA[Route Table A]
        SA[Service A] -- (1) --> RTMA
    end
    subgraph 30B
        RTMB[RTM B]
        RTMB -- (3) --> RTB[Route Table B]
        SB[Service B] -- (4) --> RTB
    end
    RTMA -- (2) --> RTMB

```

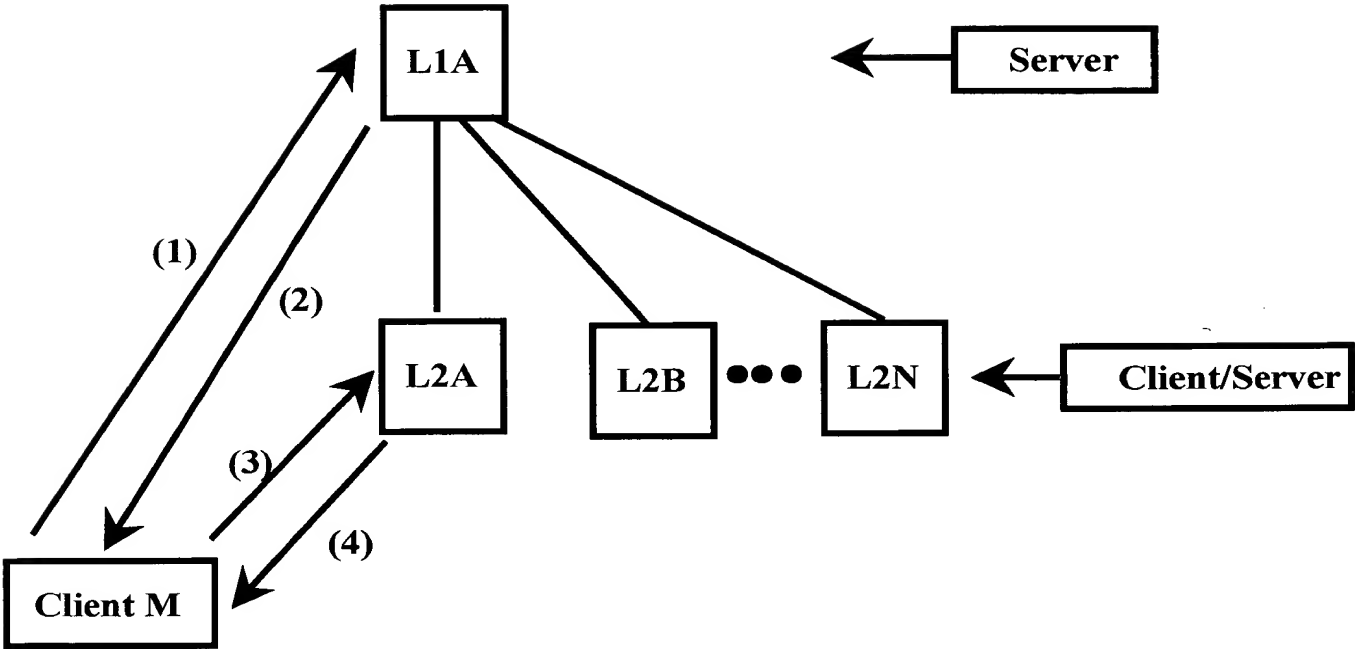
**Fig. 4**

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**Fig. 5**

**DISPOSABLE INCOME**

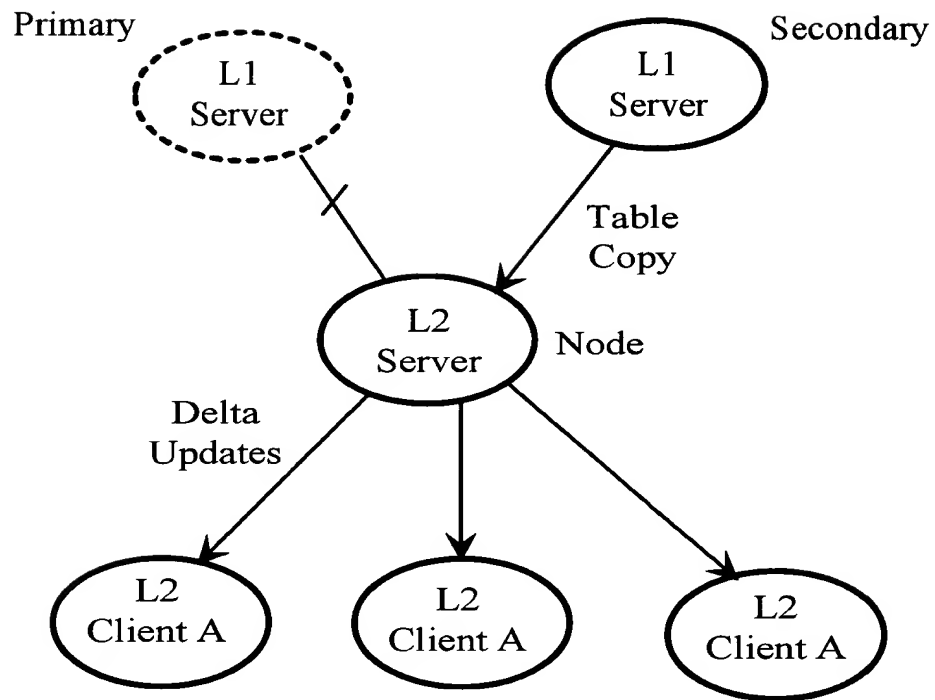


**Fig. 6**

The diagram illustrates a hierarchical network structure. At the top level, there are two L1 Servers: one labeled 'Primary' and one labeled 'Secondary'. The 'Primary' L1 Server is connected to a central L2 Server, with the connection labeled 'Forwarding Entries'. The L2 Server is labeled 'Node'. From the L2 Server, three arrows point down to three L2 Clients, all labeled 'L2 Client A'. The connection from the L2 Server to the first L2 Client is labeled 'Forwarding Entries'.

**Fig. 7A**





**Fig. 7B**

```
graph TD; 800[Run zero or more routing protocols on each of a 1st plurality of processors] --> 802[Register each of 1st plurality of processors with at least one other of 1st plurality of processors]; 802 --> 804[Exchange routing data between 1st plurality of processors to provide complete routing database]; 804 --> 806[Form forwarding database from complete routing database]; 806 --> 808[Propagate forwarding database from 1st plurality of processors to 2nd plurality of processors];
```

800

Run zero or more routing protocols on each of a 1st plurality of processors

802

Register each of 1st plurality of processors with at least one other of 1st plurality of processors

804

Exchange routing data between 1st plurality of processors to provide complete routing database

806

Form forwarding database from complete routing database

808

Propagate forwarding database from 1st plurality of processors to 2nd plurality of processors

**Fig. 8**